## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Isao OTA et al.

Rule 53(b) Divisional Application of U.S. Application No. 10/015,675, filed December 17, 2001

Filed: February 19, 2004

Docket No.: 111483.01

For:

CERIUM OXIDE SOL AND ABRASIVE

## <u>INFORMATION DISCLOSURE STATEMENT</u>

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- 1. This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.
- 2. The references were cited by or submitted to the Office in parent application No. 10/015,675, filed December 17, 2001, which is relied upon for an earlier filing date under 35 U.S.C. §120. Thus, copies of these references are not attached. 37 CFR §1.98(d).

Respectfully submitted,

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Date: February 19, 2004

OLIFF & BERRIDGE, PLC P.O. Box 19928 Alexandria, Virginia 22320 Telephone: (703) 836-6400 DEPOSIT ACCOUNT USE AUTHORIZATION Please grant any extension necessary for entry; Charge any fee due to our Deposit Account No. 15-0461

Form PTO-1449 (REV. 8-83)	US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DO 111483.0	Y DOCKET NO. 83.01		Application of U.S. Application No. 10/015,675, filed December 17, 2001		
INFORMATION DISCLOSURE STATEMENT					filed	December 17	, 2001	
(Use several sheets if necessary)			APPLICANT(S) Isao OTA et al.					
			FILING DATE February 19, 2004		GROUP			
U.S. PATENT DOCUMENTS								
EXAMINER INITIAL	DOCUMENT NUMBER	DATE		NAME		CLASS	SUB CLASS	
	6,136,048	10/24/2000		Birchem et al.				
	4,786,325	11/22/1988		Melard et al.				
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FOREIGN PATENT DOCUMENTS								
	DOCUMENT NUMBER	DATE		COUNTRY		CLASS	SUB CLASS	
	JP B2 60-35393	08/14/1985		JAPAN				
	JP B2 63-27389	06/02/1988		JAPAN				
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	EP 0 822 164 A2	02/04/1998		Europe				
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)								
	Harrison, "Chemical Microengineering in Sol-Gel Derived Fluoride and Lanthanide Modified Ceria Materials", Journal of Sol-Gel Science and Technology 13, pp 1049-1055, 1998							
EXAMINER	ER DATE CONSIDERED							
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in								
conformance and not considered. Include copy of this form with next communication to applicant.								

Date: February 19, 2004